

Patient's Name:- SMT. VARSHA

Ref. by:- DR. JUHI AGARWAL (MBBS MD)

Age/Sex :-25 Y/F

DATE :- 04/01/2023

Down's screening protocol (11 to 14th weeks scan) (45 to 84 mm CRL)

LMP- 02/10/2022

EDD(LMP)-09-07-2023

GA(LMP)- 13 W 3 D

Nasal bone (NB) – Both foetal nasal bones appears ossified & normal for gestational age .**Nuchal translucency (NT)** – Nuchal translucency measured at midline sagittal foetal position is profile view measured = **2.43 mm** by automated NT software measurement appears to fall within normal range for gestational age.☆ **Tricuspid regurgitation** – No evidence of any obvious tricuspid regurgitation visualized on ventricular systole.☆ **Ductus venous** – Foetal ducts venous localized in intra portion connecting the umbilical vein to IVC, shows normal flow on colour doppler examination spectral doppler study reveal normal continues biphasic flow, S wave, DW are & a wave appears normal no evidence of any reversal. A wave noted suggestive of - Normal ductal venous flow indices.☆ **Biometry** –

- Foetal CRL measuring **64.33 mm** corresponds to **12 wks 6 days** of gestational age.
- Expected Date of Delivery = **13/07/2023**
- Cardiac activity measuring **159 beats/min** appears regular and rhythmic.
- Internal os is closed & cervical length is well maintained (cervical length measured = 3.5)
- Placenta is Posterior involving upper mid & lower uterine segment reaching upto the os, suggestive of - lowlying placenta (Grade-Zero)
- No evidence of any concealed haemorrhage.
- Liquor is adequate with normal foetal movements noted.
- Right ovary shows a small well defined rounded anechoic cyst measuring approx. 3.0 X 2.0 in size containing clear fluid.
- Left ovary appears normal in size, shape & echopattern.
- Bilateral adnexal region appear normal in echopattern.

Shot on Y17

Vivo AI camera

Reg. No. : MP/16271



Dr. Richa Gupta
(Radiodiagnosis)

MBBS, DMRD (Radiodiagnosis)
Former Radiologist :
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IMPRESSION:-

Single live intrauterine foetus corresponds to 12 wks 6 days of gestational age
reveal normally ossified with nasal bones normal ductal venous spectral flow
pattern, no evidence of tricuspid regurgitation & nuchal translucency fall with
normal range for gestational age.
Nuchal translucency measured = 2.43 mm by automated NT software.
Placenta is lowlying reaching upto the os.
Simple small maternal right ovarian cyst (3.0 X 2.8 cm).
Right uterine PI measured = 1.02, left uterine PI measured = 1.71 mean uterine
PI measured = 1.32 appears to fall within normal limits for the gestational age.

device :- Biochemical marker correlation and Target Scan at 18 to 20 weeks

Declaration of Doctor / Person conducting U.S.G./Image Scanning

Dr. Richa Gupta declare that while conducting U.S.G. on Smt. Varsha have neither declared nor disclosed the sex of her foetus to anybody in any manner.

Richa Gupta
Consultant Radiologist
Reg. No. MP/16271
RD DIAGNOSTIC
Interpreted by the clinician

Shot on Y17
Vivo AI camera



BALLABH HOSPITAL

Ear, Nose, Throat and Maternity

109, Old Saifia College Road, Bhopal.

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Dr. K. K. Agarwal

डॉ. कृष्णकांत अग्रवाल

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नाक, कान एवं गला रोग विशेषज्ञ

Regn. MP-1682

Dr. Rahul Agarwal

डॉ. राहुल अग्रवाल

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Ear, Nose and Throat Surgeon

नाक, कान एवं गला रोग विशेषज्ञ

Regn. MP-1454

Timing : 10 am to 1 pm & 8 to 9 pm
Sunday Off.**Dr. Juhi Agarwal**

डॉ. जूही अग्रवाल

MBBS, MD (OB-GYN.)

Obstetrician & Gynecologist

प्राध्यापक (स्त्री रोग एवं प्रसूति)

सुत्ताभिरा अनाथा अस्पताल, भोपाल

Regn. MP-3079

Saturday & Sunday Off.

Name : Versha Mahruya Age : _____ Sex : M / F. Date : 3 / 1 / 23BP: 120/80
mmHg
wt: 42 kg

C/O backache

Rx.

- M. ecosprin 150mg

- M. dydrogesterone 10mg, 10d.

- M. Motronch 100

- Cap Met Acriv

- M. fomen OD

- Threptin micronis 2x1

- USG < NT scan

- syp for throat

Operative Facilities Available

- ♦ Maternity & Gynecological Care
- ♦ Microscopic Ear Surgery
- ♦ Endoscopic Sinus Surgery

- ♦ Micro Laryngeal Surgery
- ♦ Fibreoptic Laryngo-Pharyngoscopy
- ♦ Thyroid Surgery

- ♦ Audiometry
- ♦ Hearing Aids
- ♦ Cryosurgery

नोट: दवा से कोई तकलीफ होने पर तुरन्त बन्द करें और डॉक्टर को बताएं.